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PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

Under the Paperwork Reduction Act of 1995, no perso TRANSMITTAL FORM (to be used for all correspondence after initial filing) Total Number of Pages in This Submission 14			Application Number	10/054,009
			Filing Date	January 21, 2002
			First Named Inventor	Saunders et al.
			Art Unit	2633
			Examiner Name	Agustin Bello
			Attorney Docket Number	2676-000013
		ENCLOS	SURES (check all that apply)	
Fee Transmittal F	Transmittal Form		(s)	After Allowance Communication to Technology Center (TC)
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	After Final		to Convert to a nal Application	Proprietary Information
Affidavits/dec			f Attorney, Revocation of Correspondence Address	Status Letter
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):
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Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name . Timothy D. MacIntyre	Reg. No. 42,824
Signature	· A			
Date	March 7, 2005			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/054,009

Filing Date:

January 21, 2002

Applicant:

Saunders et al.

Group Art Unit:

2633

Examiner:

Agustin Bello

Title:

Network Diagnostic Tool for an Optical Transport

Network

Attorney Docket:

2676-000013

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE

Sir:

In response to the Office Action mailed <u>December 28, 2004</u>, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.